

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG081118\
 Data File : FG002068.D
 Signal(s) : FID1A.ch
 Acq On : 11 Aug 2018 22:41
 Operator : AJ\SJ
 Sample : J4442-28
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Aug 13 02:48:42 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\C44-FG080618.M
 Quant Title :
 QLast Update : Mon Aug 06 16:29:14 2018
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 ul
 Signal Phase : Rxi-1ms
 Signal Info : 20m x 0.18mm x 0.18um

Compound	R.T.	Response	Conc Units

System Monitoring Compounds			
13) S TETRACOSANE-d50 (SURR...	14.462	5471032	13.664 ug/ml
Target Compounds			
6) N-TETRADECANE	8.078	1520962	4.712 ug/ml
9) N-EICOSANE	12.419	209899	0.659 ug/ml
10) N-TETRACOSANE	14.661	418974	1.340 ug/ml
11) N-OCTACOSANE	16.637	529965	1.752 ug/ml
12) N-DOTRIACONTANE	18.351	703762	2.396 ug/ml

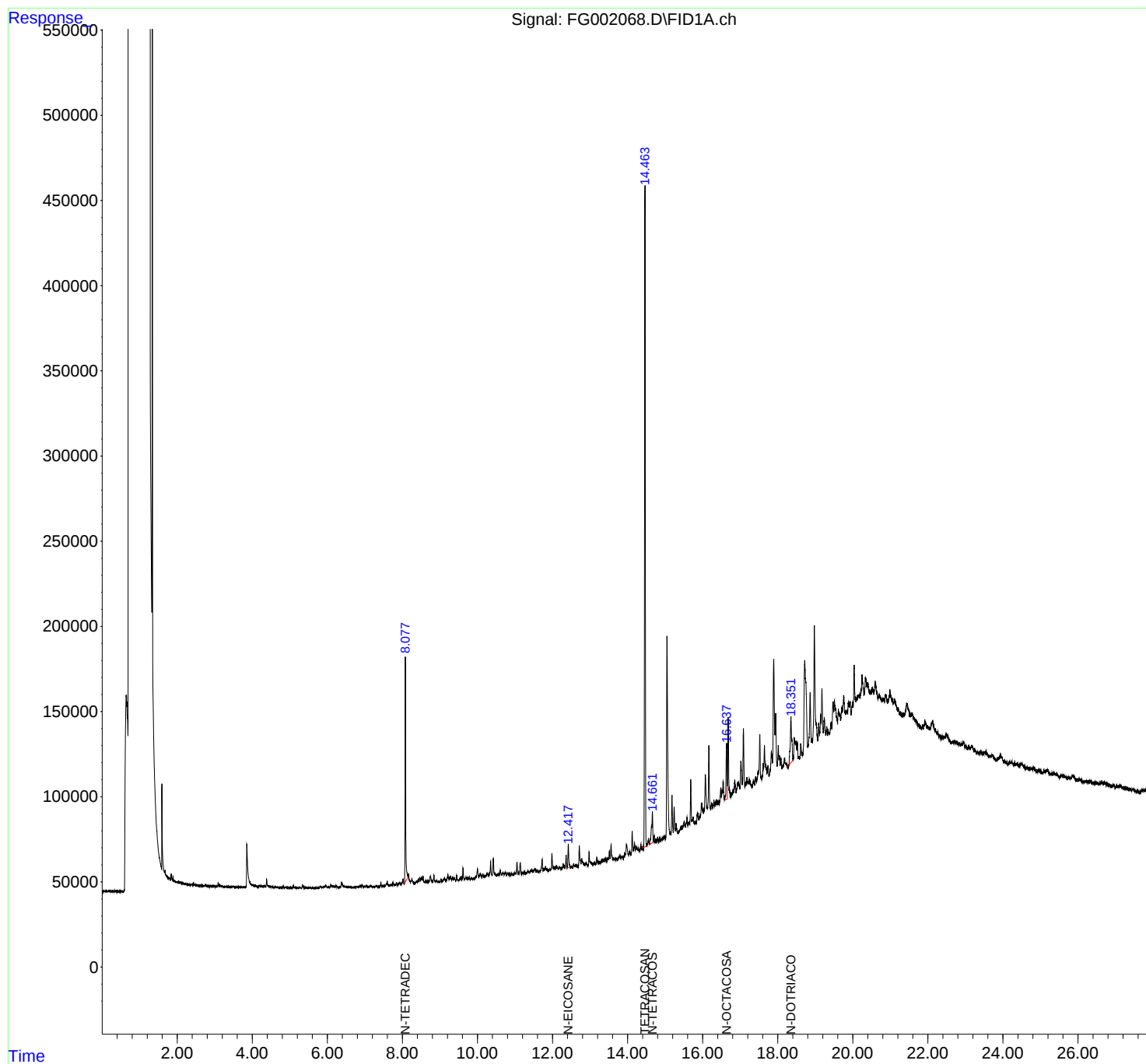
(f)=RT Delta > 1/2 Window

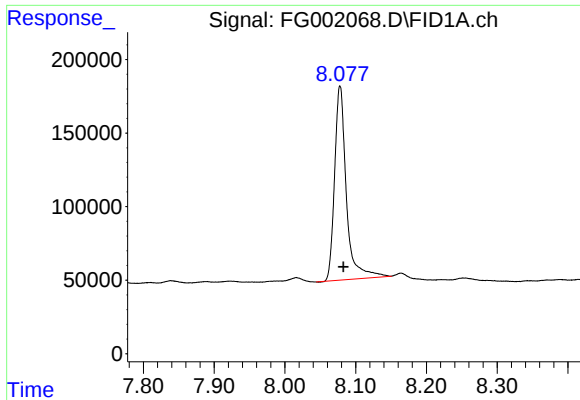
(m)=manual int.

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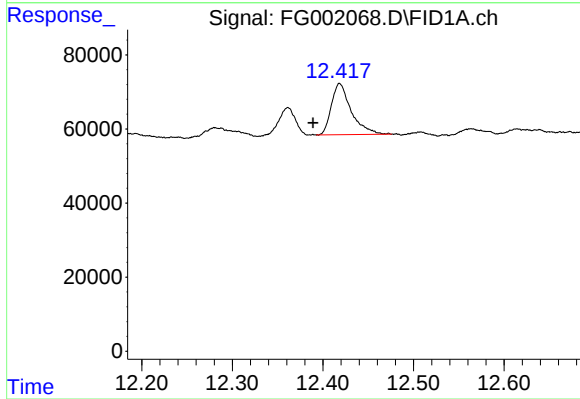
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20m x 0.18mm x 0.18um





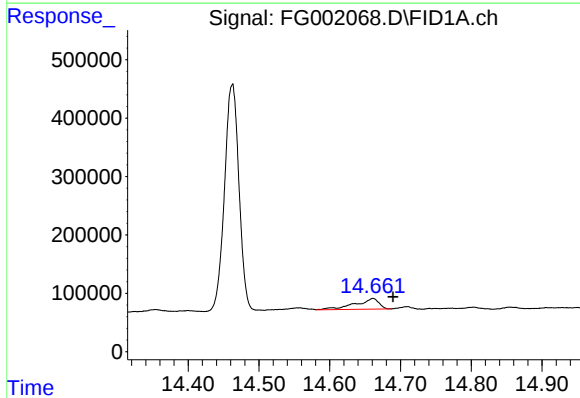
#6 N-TETRADECANE

R.T.: 8.078 min
Delta R.T.: -0.005 min
Response: 1520962
Conc: 4.71 ug/ml



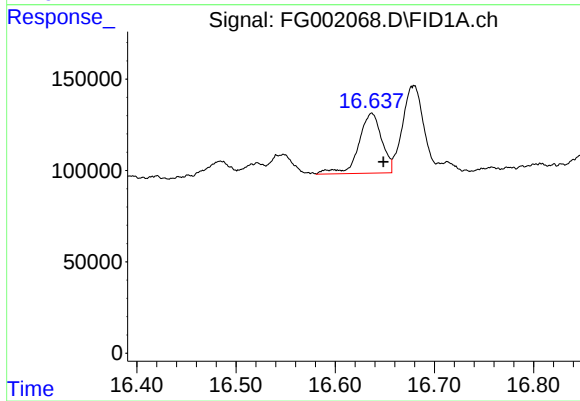
#9 N-EICOSANE

R.T.: 12.419 min
Delta R.T.: 0.030 min
Response: 209899
Conc: 0.66 ug/ml



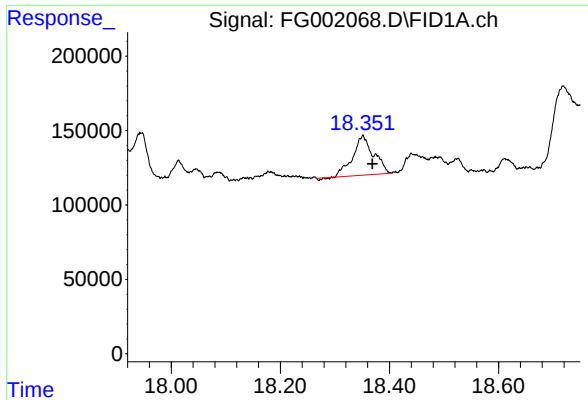
#10 N-TETRACOSANE

R.T.: 14.661 min
Delta R.T.: -0.028 min
Response: 418974
Conc: 1.34 ug/ml



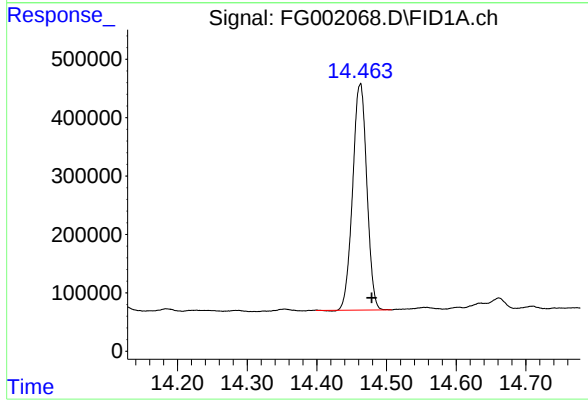
#11 N-OCTACOSANE

R.T.: 16.637 min
Delta R.T.: -0.012 min
Response: 529965
Conc: 1.75 ug/ml



#12 N-DOTRIACONTANE

R.T.: 18.351 min
Delta R.T.: -0.018 min
Response: 703762
Conc: 2.40 ug/ml



#13 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.462 min
Delta R.T.: -0.017 min
Response: 5471032
Conc: 13.66 ug/ml